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FORM PTO 1449  <u>INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DKT. NO.: US-1450	APP. NO.: 10/073,293
	APPLICANT(S): TABOLINA et al.	
	FILING DATE: February 13, 2002	Group Art Unit: To Be Assigned

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
<i>BS</i>	1 085 087	03/2001	EP			<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No
						<input type="checkbox"/> Yes <input type="checkbox"/> No

**OTHER (Including Author, Title, Date, Pertinent Pages, Publisher, etc.)**

B6	Copy of European Search Report for EP Application No. 04028876.3, dated March 10, 2005.
B6	DATABASE UniProt 'Online! 1 May 1992, XP002318622.
B6	Zakataeva, N.P., et al., "The novel transmembrane <i>Escherichia coli</i> proteins involved in the amino acid efflux," FEBS Letters 1999; 452:228-232.
B6	Krämer, R., "Genetic and physiological approaches for the production of amino acids," J Biotechnol 1996; 45:1-21.
B6	DATABASE EMBL, 29 January 1997.
B6	Copy of European Search Report for EP Application No. 04028877.1, dated March 4, 2005.
B6	Hornig, G., et al., "Simplifying Nested Radicals and Solving Polynomials by Radicals in Minimum Depth," Proceedings 31 <sup>st</sup> Annual Symposium on Foundations of Computer Science, Vol. II, October 22-24, 1990; St. Louis, MO, IEEE Computer Society Press, Los Alamitos, CA, pp. 847-856.

EXAMINER 	DATE CONSIDERED <u>2-24-06</u>
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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**LIST OF RELATED CASES**

Docket Number	Serial or <u>Patent Number</u>	Filing or <u>Issue Date</u>	Inventor/ <u>Applicant</u>
219594US0*	10/073,293	02/13/02	TABOLINA, et al.
230720US0	10/299,799	11/20/02	GUSYATINER, et al.

*BD* 2-24-06

\*Present Application; listed for information



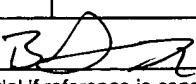
LIST OF REFERENCES CITED BY APPLICANT		ATTY DOCKET NO. 219594US0		SERIAL NO. 10/073,293			
		APPLICANT Ekaterina Aleksandrovna TABOLINA, et al.				RECEIVED JAN 06 2003	
		FILING DATE February 13, 2002		GROUP 1632		TECH CENTER 1600/2900	
		U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS SUB CLASS	FILING DATE IF APPROPRIATE	
	AA						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
BB	AO	1 016 710	07/05/2000	EUROPE (previously filed on June 17, 2002)			
BB	AP	1 013 765	06/28/00	EUROPE (previously filed on June 17, 2002)			
BB	AQ	1 085 087	03/21/02	EUROPE			
	AR						
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	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
BB	AW	ZAKATAEVA, et al., "The novel transmembrane Escherichia coli proteins involved in the amino acid efflux" FEBS LETTERS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 452, 11 June 1999, pages 228-232, XP002135075					
BB	AX	ALESHIN, et al., "A new family of amino-acid-efflux proteins" TIBS TRENDS IN BIOCHEMICAL SCIENCES, ELSEVIER PUBLICATION, CAMBRIDGE, EN, vol. 24, no. 4, 1 April 1999, pages 133-135, XP004214249					
BB	AY	DATABASE EMBL 'Online! 29 January 1997, Database accession no. AE000353, XP002219992, protein P76630, ygaz "abstract"					
BB	AZ	DATABASE EMBL 'Online! 29 January 1997 Database accession no. AE000353, XP002219993 protein P43667, ygah "abstract"			<input type="checkbox"/> Additional References sheet(s) attached		
Examiner <u>BB</u>				Date Considered 2-24-06			

*\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.*



Form PTO-146 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT		ATTY DOCKET NO.	SERIAL NO.
		219594US0	10/073,293
		APPLICANT Ekaterina Aleksandrovna TABOLINA, et al.	
FILING DATE February 13, 2002		GROUP 1632	
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>			
B6	AAA	DATABASE EMBL 'Online! 1 February 1997 Database accession no. D90852 XP002219994, protein P25743, yche "abstract"	
B6	AAB	DATABASE EMBL 'Online! 29 January 1997, Database accession no. AE000420, XP002219995 protein P46851, yhgn "abstract"	
B6	AAC	KRAMER R., "Genetic and physiological approaches for the production of amino acids", JOURNAL OF BIOTECHNOLOGY, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 45, no. 1, 12 February 1996, pages 1-21 XP004036833 ISSN: 0168-1656	
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Examiner			Date Considered 2-24-06

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 219594US0	SERIAL NO. 10/073,293		
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT		Ekaterina Aleksandrovna TABOLINA, et al.			
		FILING DATE		GROUP			
		February 13, 2002					
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
B6	AA	5,972,663	10/26/99	WINTERHALTER, et al.			
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		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
Y6	AO	AU 199719218 B2	12/18/96	AUSTRALIA	YES	NO	
B6	AP	EP 0 994 190 A2	04/19/00	EUROPE			
B6	AQ	EP 1 013 765 A1	06/28/00	EUROPE			
B6	AR	EP 1 016 710 A2	12/17/99	EUROPE			
	AS						
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	AU						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
B6	AW	Blattner, et al., "The Complete Genome Sequence of Escherichia coli K-12", SCIENCE, vol. 277, September 5, 1977, pp. 1453-1462, w/seq. listing, 6 pp.!					
	AX						
	AY						
	AZ	<input type="checkbox"/> Additional References sheet(s) attached					
Examiner 		Date Considered 2-24-06					
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